DT14 Rec'd PCT/PTO 0 7 JUL 2004

				10 U / JUL 2004				
FORM (REV	PTO-139	00 (Modified) U.S. DEPARTMENT OF CO	OMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER				
(		RANSMITTAL LETTE	0471-0286PUS1					
		DESIGNATED/ELECT	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR					
		CONCERNING A FILE	NEW 10/501030					
INTE		IONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
	1	PCT/EP03/000078	7 January 2003	11 January 2002				
BIO TRI	MAT EATN	IENT OF TUMORS	LURONIC ACID FOR THE ANTI-A	NGIOGENIC THERAPY IN THE				
		T(S) FOR DO/EO/US G, Norbert E.; STARK, Har	ns-Jurgen; WILLHAUCK, Michael; P.	AVESIO, Alessandra				
Appl	icant l	nerewith submits to the United S	tates Designated/Elected Office (DO/EO/US	) the following items and other information:				
1.	$\boxtimes$	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.						
4.	$\boxtimes$	The US has been elected by the expiration of 19 months from the priority date (Article 31).						
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371 (c) (2))						
		a. \( \square\) is attached hereto (required only if not communicated by the International Bureau).						
		b. 🛮 has been communicat	ed by the International Bureau.	•				
		c.  is not required, as the	exeiving Office (RO/US).					
6.		An English language translatio	5 U.S.C. 371(c)(2)).					
		a.  is attached hereto.						
		b.   has been previously s	ubmitted under 35 U.S.C. 154(d)(4).					
7.	$\boxtimes$							
		a.   are attached hereto (required only if not communicated by the International Bureau).						
	-	b.  have been communicated by the International Bureau.						
		c. $\Box$ have not been made; however, the time limit for making such amendments has NOT expired.						
		d. 🛭 have not been made a		·				
8.		An English language translatio	n of the amendments to the claims under PC	T Article 19 (35 U.S.C. 371(c)(3)).				
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).						
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).						
11.	$\boxtimes$	A copy of the International Preliminary Examination Report (PCT/IPEA/409).						
12.	$\boxtimes$	A copy of the International Sea		,				
I <sub>1</sub>	tems 1	3 to 20 below concern docume						
13.	$\boxtimes$		atement under 37 CFR 1.97 and 1.98.					
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
15.		A FIRST preliminary amendment.						
16.		A SECOND or SUBSEQUENT preliminary amendment.						
17.		A substitute specification.						
18.		A change of power of attorney and/or address letter.						
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.						
20.		A second copy of the published international application under 35 U.S.C. 154(d)(4).						
21.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
22.	$\boxtimes$	Express Mail Label No. <u>EV227743722US</u>						
23.	$\boxtimes$	Other items or information:						
		Application Data Sheet						
		Letter Submitting Article 34						

	0 15 01 03 0 FR	PCT/EP03/0000	:		DOCKET NUMBER 0286PUS1			
	ollowing fees are submitted:.			CALCULATION	S PTO USE ONLY			
☐ Neither into internation	AL FEE (37 CFR 1.492 (a) (1) - (ernational preliminary examinational search fee (37 CFR 1.445(a)(2)) ational Search Report not prepared	n fee (37 CFR 1.482) nor paid to USPTO	\$1080.00					
	al preliminary examination fee (37		\$920.00					
☐ Internation	t International Search Report prep al preliminary examination fee (37 tional search fee (37 CFR 1.445(a)							
	al preliminary examination fee (37 ns did not satisfy provisions of PC							
☐ Internation and all clai	al preliminary examination fee (37 ms satisfied provisions of PCT Ar	7 CFR 1.482) paid to USPTO ticle 33(1)-(4)	\$100.00					
	ENTER APPROPRI	ATE BASIC FEE AM	OUNT =	\$920.00				
months from the ea	.00 for furnishing the oath or declariliest claimed priority date (37 C	\$130.00						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE					
Total claims	15 - 20 =	0	x \$18.00	\$0.00				
Independent claim	<del>*</del>	0	x \$86.00	\$0.00				
Multiple Depender	nt Claims (check if applicable).	ABOVE CALCULAT	IONS =	\$290.00 \$1,340.00	· · · · · · · · · · · · · · · · · · ·			
Applicant cla	ims small entity status. See 37 CF		\$0.00					
	,	\$1,340.00						
Processing fee of \$ months from the ea	\$130.00 for furnishing the English arliest claimed priority date (37 C	\$0.00						
		TOTAL NATIONAL	LFEE =	\$1,340.00				
Fee for recording t accompanied by ar	he enclosed assignment (37 CFR) appropriate cover sheet (37 CFR)	\$0.00	,					
		\$1,340.00						
				Amount to be: refunded	\$			
			<u> </u>	charged	\$			
	a. A check in the amount of to cover the above fees is enclosed.							
1.137(a) or (b)) m	a appropriate time limit under 3 ust be filed and granted to resto	7 CFR 1.494 or 1.495 has not re the application to pending s	been met, a petit status.	ion to revive (3 CF	R			
SEND ALL CORP	RESPONDENCE TO:		04/14					
P.O. Box 747	Kolasch & Birch, LLP or Custo	mer No. 02292	SIGNATURE					
Falls Church, VA (714) 708-8555	A 22040-0747		SVENSSON, Leonard R.					
			NAME					
			30,330					
			REGISTRATION NUMBER					
			7 July 2004					
/I+			DATE					
/lmt								

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE PATENT COOPERATION TREATY

APPLICANT:

FUSENIG, Norbert E. et al.

**INTERNATIONAL** 

APPLN. NO.:

PCT/EP03/000078

U.S. APPLN. NO.:

**NEW** 

FILING DATE:

7 July, 2004

TITLE:

BIOMATERIALS BASED ON HYALURONIC ACID FOR THE

ANTI-ANGIOGENIC THERAPY IN THE TREATMENT OF

**TUMOURS** 

DOCKET:

0471-0286PUS1

**EXPRESS MAIL CERTIFICATE** 

DATE DEPOSITED: 7 July, 2004

I hereby certify that the enclosed <u>Transmittal Letter to the United States</u> <u>Designated/Elected Office (DO/EO/US) Concerning A Filing Under 35 U.S.C. 371 and related documents</u> are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to MAIL STOP PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-0145.

Express Mail Label No. EV227743722US

Date: 7 July, 2004

Lori M. Tillman

Mailing Address:

Birch, Stewart, Kolasch & Birch, LLP P.O. Box 747 Falls Church, VA 22040-0747 (714) 708-8555